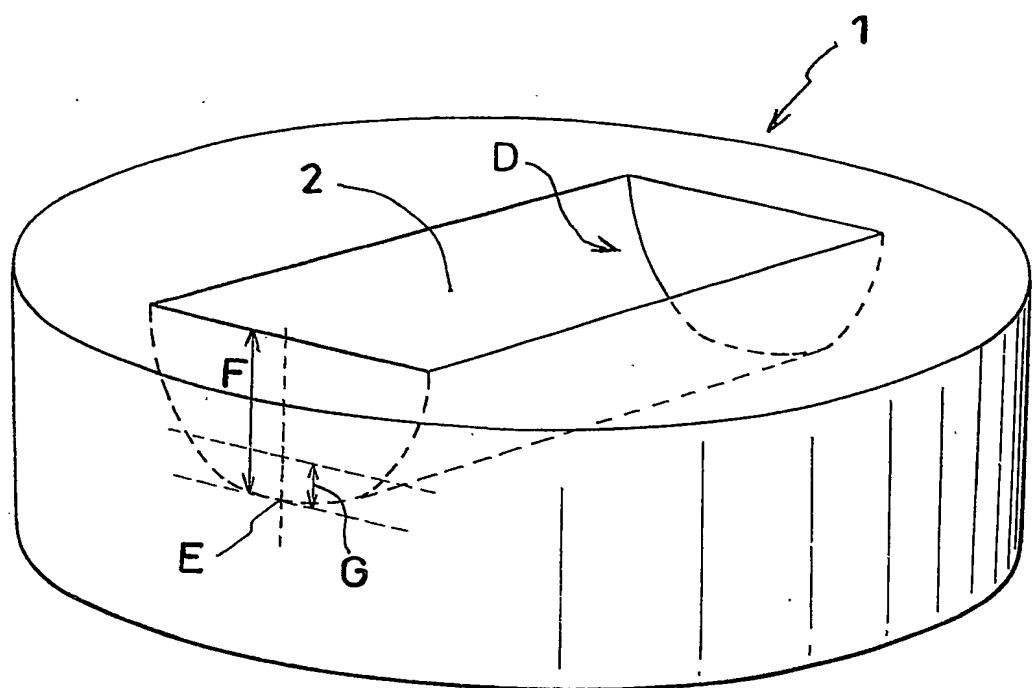


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FIG. 1



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FIG. 2

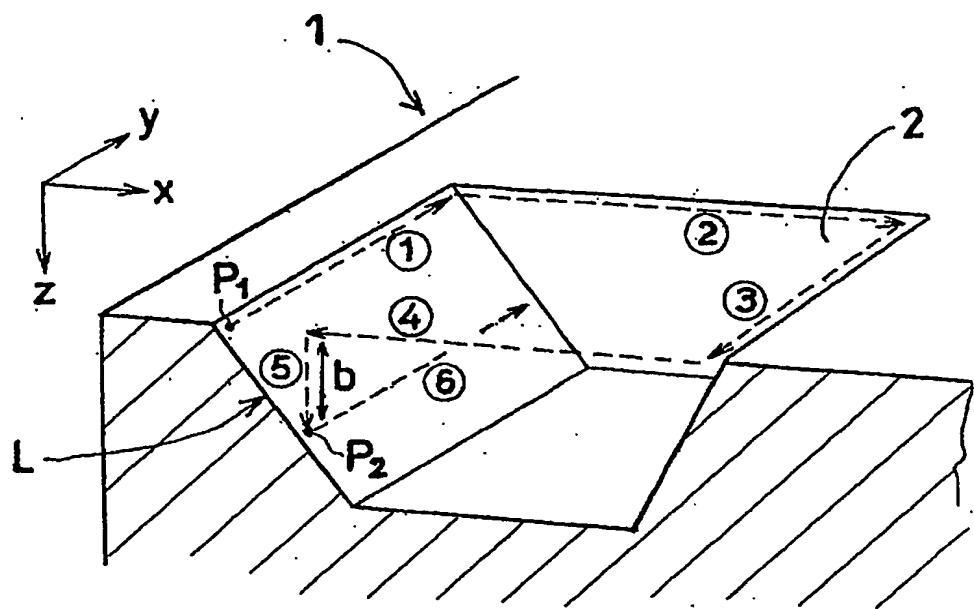
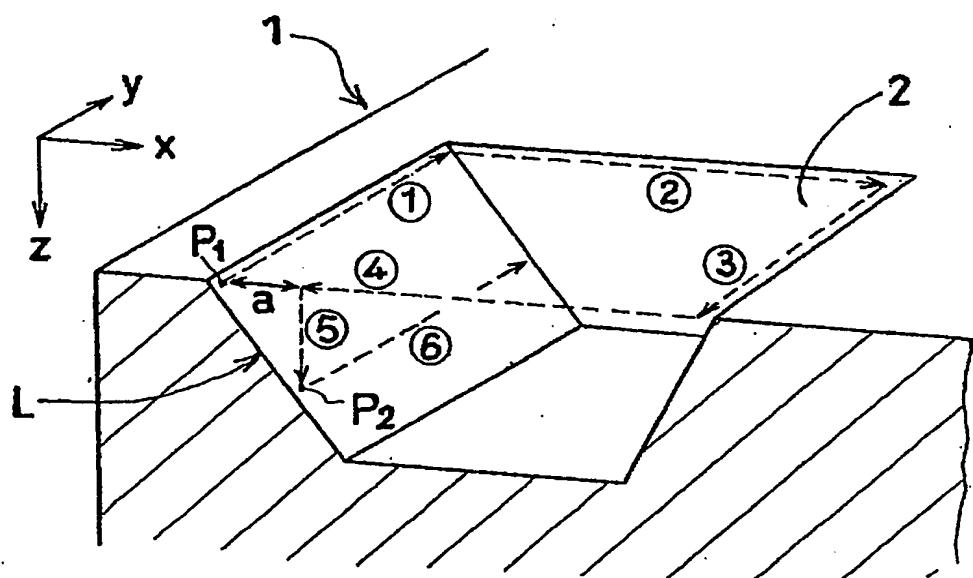
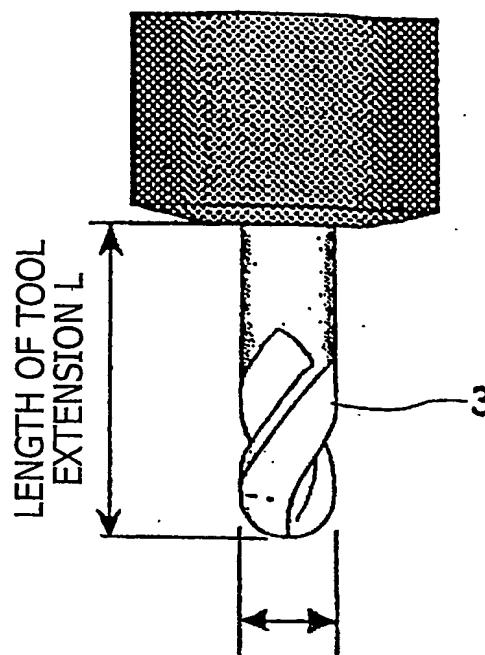


FIG. 3



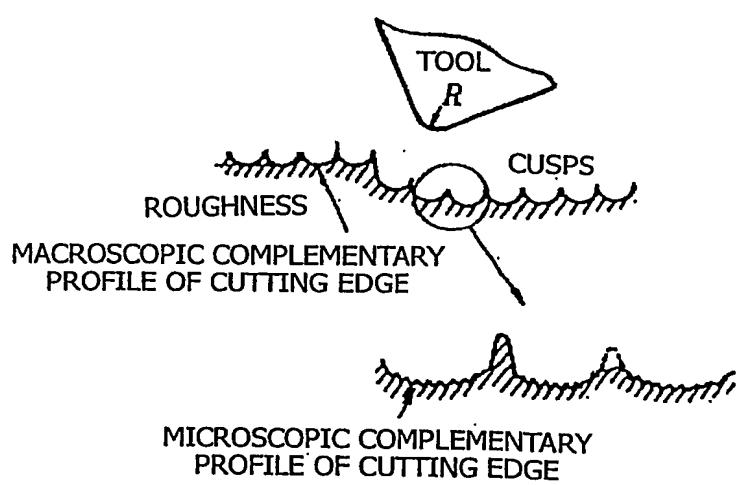
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FIG. 4



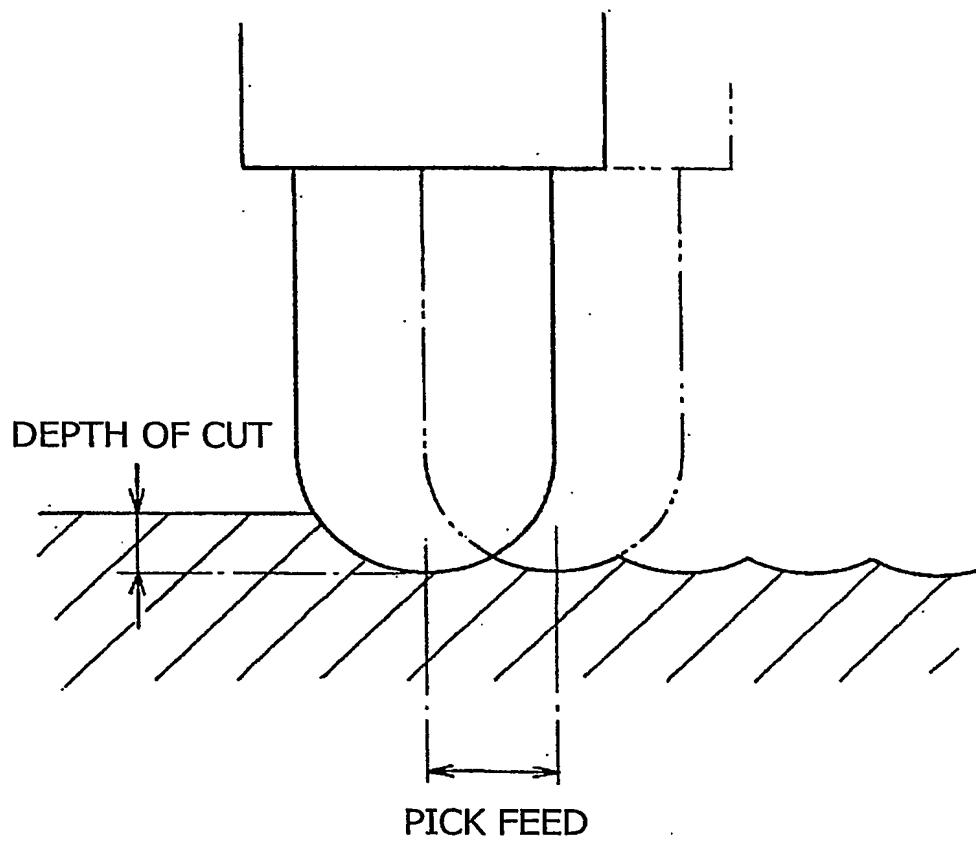
TOOL DIAMETER $D = 2R$

FIG. 5



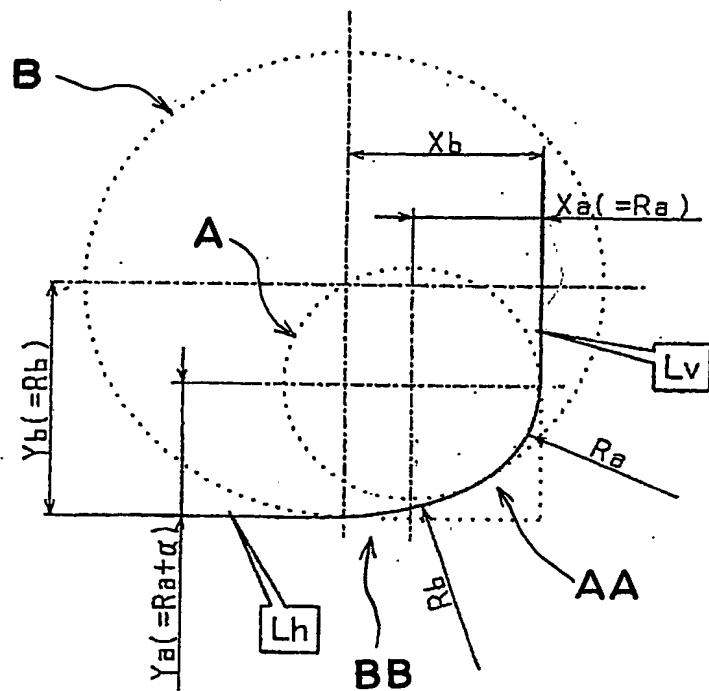
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FIG. 6



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FIG. 7

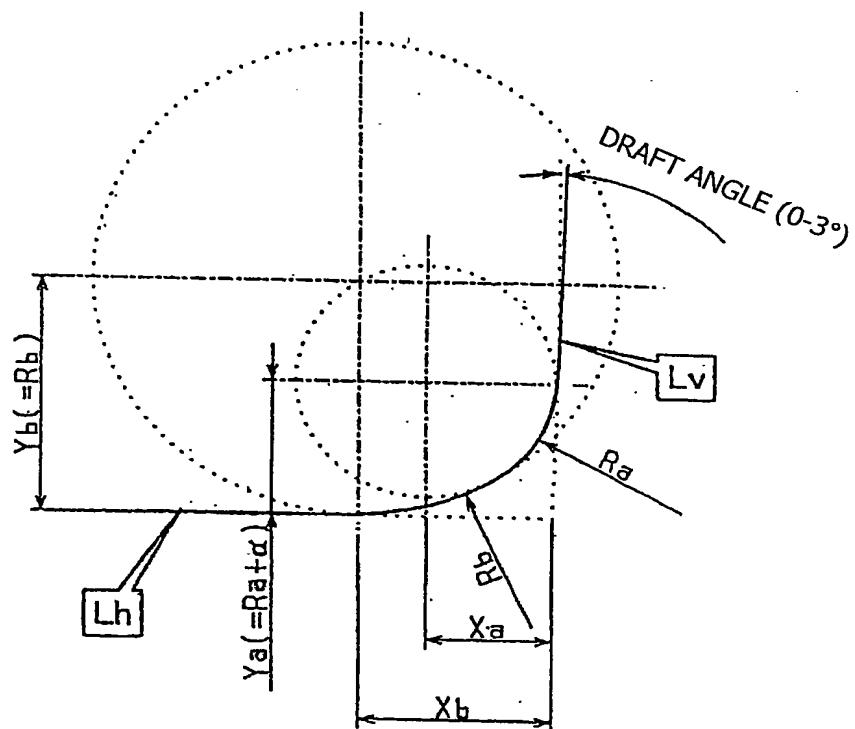


HERE,

α IS DETERMINED WITH REFERENCE TO DIMENSIONAL TOLERANCE OF R_a ;
 R_a IS AN ARC OF A CIRCLE TANGENT TO L_v ;
 R_b IS AN ARC OF A CIRCLE TANGENT TO L_h AND R_a ; AND
 X_b IS AUTOMATICALLY DETERMINED FROM OTHER DIMENSIONS.

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FIG. 8



HERE,

α IS DETERMINED WITH REFERENCE TO DIMENSIONAL TOLERANCE OF R_a ;
 R_a IS AN ARC OF A CIRCLE TANGENT TO L_v ;
 R_b IS AN ARC OF A CIRCLE TANGENT TO L_h AND R_a ; AND
 X_a AND X_b ARE AUTOMATICALLY DETERMINED FROM OTHER DIMENSIONS.

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FIG. 9

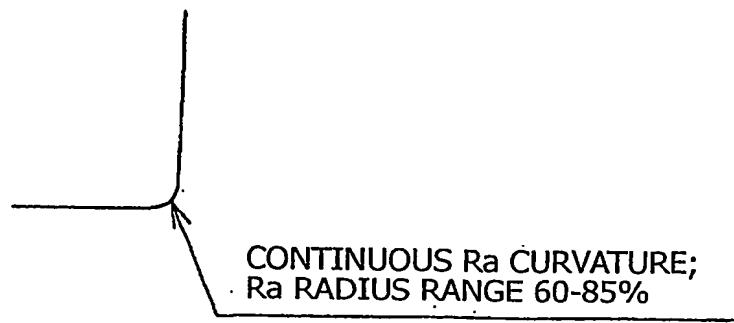


FIG. 10

